

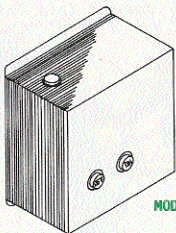
KEI MOTOR STARTER CONTROLS & AUTOMATIC BAG SHAKER CONTROLS

A Motor Starter with overload protection is available as an option for KEI Dust Collectors. The control meets IEC, NEMA, UL, CSA, VDE, and almost all other international standards. Terminals are supplied open for easy wiring, and the momentary push button start/stop control operates on a 110V control circuit with a Class 10 adjustable overload relay protection. These relays include three self-contained heater elements, auxiliary contact, ambient compensation and single phase protection.

An optional shaker control is available for all KEI Dust Collectors with Motorized Bag Shakers. This completely solid state shaker control is designed with an easily adjusted settle and shake timer. The control is initiated by the fan motor stop button. To operate, press the fan stop button to start the settle timer; it runs until the fan has completely stopped rotating. Then the shaker mechanism starts and continues for a predetermined length of time. When the shake is completed, both timers automatically reset and wait for the next manual start/stop sequence.

MOTOR STARTER CONTROLS

MODEL NO	HP	PHASE	VOLTAGE *
271	2	Single	220
271	2	Three	208/230/460
269	3	Three	208/230/460
272	5	Three	208/230/460
273	7.5	Three	208/230/460
274	10	Three	208/230/460
275	15	Three	208/230/460



MODEL 274

AUTOMATIC SHAKER CONTROLS

MODEL NO	DESCRIPTION
259	SETTLE & SHAKE CONTROL For 2 & 3 HP Units
276	For 5 - 10 HP Units

* 208V Must be special ordered.

ORDERING INFORMATION

EXAMPLE:

Unit = 3910-3
Unit w/Starter = 3910-274
Unit w/Starter & Motorized Shaker = 3910-268-274
Unit w/Starter & Motorized/Automatic Shaker = 3910-268-274-276